USA

Mark C. Pickering

Country

Signature

Name(Print/Type)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Zip Code

(707) 762-5504

Fax

36 239

8-5-03

(707) 762-5500

Registration No. (Attorney/Agent)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 100-15210 (P05000-D01) Attorney Docket No. PATENT APPLICATION First Inventor Waclaw C. Koscielniak TRANSMITTAL. Photonic Crystals Using a Semiconductor-Based Fabrication Process (as amended) (Only for new nonprovisional applications under 37 CFR 1.53(b)) EV342470428US Express Mail Label No. APPLICATION ELEMENTS Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 14 Specification Total Pages 3 Computer Readable Form (CRF) Specification Sequence Listing on: (preferred arrangement set forth below) - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications naner - Statement Regarding Fed sponsored R & D Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of Attorney - Abstract of the Disclosure (when there is an assignee) Drawing(s) (35 U.S.C. 113) Total Sheets English Translation Document (if applicable) (6 sheets formal and 10 sheets informal) Copies of IDS Citations Information Disclosure Oath or Declaration Total Sheets Statement (IDS)/PTO-1449 Newly executed (original or copy) Preliminary Amendment Copies from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). 1.63(d)(2) and 1.33(b). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17 J Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/929,661 Prior application information: Examiner Tuyen O. Tra Group Art Unit: 2873 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 33402 Customer Number or Bar Code Label Correspondence address below Name Mark C. Pickering Addres P.O. Box 300 City Petaluma 94953-0300

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone

## FEE TRANSMITTAL For FY 2003 Patent Fees are subject to annual revision.

Express Mail No. EV342470428US

\$750

TOTAL AMOUNT OF PAYMENT

Complete if Known							
NEW (Divisional of 09/929,661)							
August 5, 2003							
Waclaw C. Koscielniak							
Unknown							
Unknown							
100-15210 (P05000-D01)							

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
	1.  The Commissioner is hereby authorized to charge any fees or credit						3. Additional Fees					
any overpayment under 37 CFR 1.16 and 1.17 which may be required							Large F	ntity	Sma	11 Entity		
b	by this paper to Deposit Account No. 502305							Fee				
LAW OFFICES OF MARK C. PICKERING						Code	ree					
□ A	☐ Applicant claims small entity status. See 37 CFR 1.27.						1051	130	2051	65	Surcharge - late filing fee or oath	
								50	2052	25	Surcharge - late provisional filing fee or cover sheet	1
	FEE CALCULATION							130	1053	130	Non-English specification	$\cdot$
1. BA	1. BASIC FILING FEE						1812	2520	1812	2520	For filing a request for ex parte reexamination	
LARGE E	NTITY	SMALL	ENTITY				1804	920	1804	920	Requesting publication of SIR prior to Examiner action	
Fee Code	Fee		Fee	F 5 .		Fee Paid	1805	1840	1805	1840	Requesting publication of SIR after	
1001	(\$) 750	2001	(S) 375	Fee Descrip Utility	1	750	1251	110	2251	55	Examiner action Extension for reply within first month	
1002	330	2002	260	Design	ì	750	1252	410	2252	205	Extension for reply within second month	-
1003	520	2003	255	Plant	1		1253	930	2253	465	Extension for reply within third month	
1004	750	2004	375	Reissue	1		1254	1450	2254	725	Extension for reply within fourth month	
1005	160	2005	80	Provisional	- [		1255	1970	2255	985	Extension for reply within fifth month	
				SUBTOTA	Las	750	1401	320	2401	160	Notice of Appeal	
2. Ext	ra Cl	AIM FEES	FOR UTI	LITY AND I	REISS	UE	1402	320	2402	160	Filing a brief in support of an appeal	
			Extra Claims	Fee from below		Fee Paid	1403	280	2403	140	Request for oral hearing	
Total Cla	ims	6-20 **	= 0	x 18	= \$ 0		1451	1510	1451	1510	Petition to institute a public use proceeding	
Independ	lent	1 - 3	= 2	x 84	=\$0		1452	110	2452	55	Petition to revive-unavoidable	
Multiple Dep.   * = \$ 0						1453	1300	2453	650	Petition to revive-unintentional		
***or nu	mber pre	viously paid,	if greater; f	or Reissues, see	below:		1501	1300	2501	650	Utility issue fee (or reissue)	
Large	Entity	Small	Entity				1502	470	2502	235	Design issue fee	1
Fee, Code	Fee (S)	Fee Code	Fec (\$)	Fee Description		1503	630	2503	315	Plant issue fee		
1202	18	2202	9	Claim in exces	Claim in excess of 20		1460	130	1460	130	Petitions to the Commissioner	
1201	84	2201	42	Independent claims in excess of 3		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1203	280	2203	140	Multiple dependent claim, if not paid		1806	180	1806	180	Submission of Information Disclosure Strnt		
1204	84	2204	42	** Reissue ind. claims over original patent		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
							1810	750	2810	375	For each additional invention be examined (37 CFR 1.129(b)	
							1801	750	2801	375	Request for Continued Examination (RCE)	
1							1802	900	1802	900	Request for expedited examination of a design application	
				SUBTOT	'AL (2)	\$0	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) \$0	•
SUBMITTED BY												
		Mark C. P	ickering					¥		10		
	P.O. Box 300						Date:	0_	_ <del>2</del>	-03		
	Petaluma, CA 94953-0300						i :	1		-03	()	
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## Express Mail Number EV3 42 470 428US

PTO/SB/35 (11-00)

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor | Wadaw C. Koscielniak

Photonic Crystals Using a Semiconductor-Based Fabrication Title Process (as amended)

100-15210 (P05000-D01) Atty Docket Number

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Mark C. Pickering Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.